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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/658,315		
		Filing Date	September 8, 2003		
		First Named Inventor	O'CONNOR, MARK JAMES		
		Art Unit			
Sheet	1	of	1	Examiner Name	
				Attorney Docket Number	MEWE-016

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document <sup>6</sup>	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
el		WO 98/30803	07-18-1998	JACKSON et al.		

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and the country where published				T <sup>2</sup>
el		DANIEL et al., "Wortmannin Potentiates Integrase-Mediated Killing of Lymphocytes and Reduces the Efficiency of Stable Transduction by Retroviruses", Molecular and Cellular Biology, 2001, 21(4): 1164-1172				
		LEWIN, B. et al., "Retroposons fall into two classes", Genes VII, 2000, 500-503				
		LI et al., "Role of the non-homologous DNA end joining pathway in the early steps of retroviral infection", EMBO J., 2001, 20(12), 3272-3281				
		RATTRAY et al., "The Saccharomyces cerevisiae DNA Recombination and Repair Functions of the RAD52 Epistasis Group Inhibit Ty1 Transposition", Genetics, 2000, 154: 543-556				
		RIJKERS et al., "Targeted Inactivation of Mouse RAD52 Reduces Homologous Recombination but Not Resistance to Ionizing Radiation, Molecular and Cellular Biology, 1998, 18(11): 6423-6429				
		VAN DYCK et al., "Binding of double-strand breaks in DNA by human Rad52 protein", Nature, 1999, 398: 728-731				

Examiner Signature	<i>Chih, Le</i>	Date Considered	1/20/06
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U.S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
jle		US- 5,989,879	November 23,	REDDY et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
jle		EP 1 217 074 A1	June 26, 2002	HOOYKAAS et al.		
		WO 03/027265 A3	April 3, 2003	KMIEC et al.		
		WO 03/089573 A2	Oct. 30, 2003	FISHEL et al.		

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